RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: _10/542,936_

Source: _PUT/10_

Date Processed by STIC: _7/28/05_

ENTERED

PCT

RAW SEQUENCE LISTING   DATE: 07/28/2005
PATENT APPLICATION: US/10/542,936   TIME: 17:00:29

Input Set : D:\sequence listing (US).txt
Output Set: N:\CRF4\07282005\J542936.raw

```
 3 <110> APPLICANT: Gwag, Byoung Joo
 4        Yoon, Sung Hwa
 5        Kim, Sun Hee
 6        Won, Seok Joon
 9 <120> TITLE OF INVENTION: METHOD FOR INHIBITION OF NECROSIS INDUCED BY NEUROTROPHIN
11 <130> FILE REFERENCE: 11281-077-999 (OV050691)
C--> 13 <140> CURRENT APPLICATION NUMBER: US/10/542,936
C--> 14 <141> CURRENT FILING DATE: 2005-07-19
16 <150> PRIOR APPLICATION NUMBER: PCT/KR2004/000119
17 <151> PRIOR FILING DATE: 2004-01-20
19 <150> PRIOR APPLICATION NUMBER: KR10-2003-0003765
20 <151> PRIOR FILING DATE: 2003-01-20
22 <160> NUMBER OF SEQ ID NOS: 8
24 <170> SOFTWARE: KopatentIn 1.71
26 <210> SEQ ID NO: 1
27 <211> LENGTH: 30
28 <212> TYPE: DNA
29 <213> ORGANISM: Artificial Sequence
31 <220> FEATURE:
32 <223> OTHER INFORMATION: p22-Phox forward primer
35 <400> SEQUENCE: 1
36 gaattccgat ggggcagatc gagtgggcca                            30
39 <210> SEQ ID NO: 2
40 <211> LENGTH: 30
41 <212> TYPE: DNA
42 <213> ORGANISM: Artificial Sequence
44 <220> FEATURE:
45 <223> OTHER INFORMATION: p22-phox reverse primer
48 <400> SEQUENCE: 2
49 ggatcccgtc acacgacctc atctgtcact                            30
52 <210> SEQ ID NO: 3
53 <211> LENGTH: 20
54 <212> TYPE: DNA
55 <213> ORGANISM: Artificial Sequence
57 <220> FEATURE:
58 <223> OTHER INFORMATION: p47-phox forward primer
61 <400> SEQUENCE: 3
62 cagccagcac tatgtgtaca                                       20
65 <210> SEQ ID NO: 4
66 <211> LENGTH: 21
67 <212> TYPE: DNA
68 <213> ORGANISM: Artificial Sequence
70 <220> FEATURE:
```

```
71 <223> OTHER INFORMATION: p47-phox reverse primer
74 <400> SEQUENCE: 4
75 gaactcgtag atctcggtga a                                    21
78 <210> SEQ ID NO: 5
79 <211> LENGTH: 30
80 <212> TYPE: DNA
81 <213> ORGANISM: Artificial Sequence
83 <220> FEATURE:
84 <223> OTHER INFORMATION: gp91-phox forward primer
87 <400> SEQUENCE: 5
88 gaattccgat ggggaactgg gctgtgaatg                            30
91 <210> SEQ ID NO: 6
92 <211> LENGTH: 30
93 <212> TYPE: DNA
94 <213> ORGANISM: Artificial Sequence
96 <220> FEATURE:
97 <223> OTHER INFORMATION: gp91-phox reverse primer
100 <400> SEQUENCE: 6
101 ggatcccgtt agaagttttc cttgttgaaa                           30
104 <210> SEQ ID NO: 7
105 <211> LENGTH: 24
106 <212> TYPE: DNA
107 <213> ORGANISM: Artificial Sequence
109 <220> FEATURE:
110 <223> OTHER INFORMATION: GAPDH forward primer
113 <400> SEQUENCE: 7
114 tccatgacaa ctttggcatc gtgg                                 24
117 <210> SEQ ID NO: 8
118 <211> LENGTH: 24
119 <212> TYPE: DNA
120 <213> ORGANISM: Artificial Sequence
122 <220> FEATURE:
123 <223> OTHER INFORMATION: GAPDH reverse primer
126 <400> SEQUENCE: 8
127 gttgctgttg aagtcacagg agac                                 24
```

VERIFICATION SUMMARY　　　　　　　DATE: 07/28/2005
PATENT APPLICATION: **US/10/542,936**　　TIME: 17:00:30

Input Set : **D:\sequence listing (US).txt**
Output Set: **N:\CRF4\07282005\J542936.raw**

L:13 M:270 C: Current Application Number differs, Replaced Application Number
L:14 M:271 C: Current Filing Date differs, Replaced Current Filing Date